IFW

PTO/S8/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 10/734 223 **TRANSMITTAL** Filing Date 12/15/2003 **FORM** First Named Inventor Patrick Moller Art Unit 2812 (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number 150-137 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication to Technology Center (TC) Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Steven S. Payne Individual name Signature Date 07/19/2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

PATENT APPLICATION

THE UNITED STATES PATENT AND TRADEMARK OFFICE

phicants: Patrick Moller

Examiner:

Serial No.: 10/734,223

Art Group: 2812

Filing Date: December 15, 2003

Docket No.: 150-137

Title: Method and Electrode for Defining and Replicating Structures in Conducting

Materials

Hon. Commissioner of Patents and Trademarks U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313

Information Disclosure Statement In Accordance with 37 CFR §§ 1.97 and 1.98

Dear Sir:

Pursuant to 37 CFR §§ 1.97 and 1.98 applicant(s) hereby respectfully submit the following statement consisting of:

I. Documents

- 1. US 3,582,477
- 2. DE 19935558 A1
- 3. JP 2001157855

The above-cited documents were cited in an International Search Report in a corresponding PCT application. A copy of the International Search Report is submitted herewith. It is respectfully requested that the above listed documents be considered and made part of the record in the present application.

Respectfully submitted,

Registration No. 35,316

Law Office of Steven S. Payne

Date: July 19, 2004

Law Office of Steven S. Payne 8027 Iliff Drive Dunn Loring, VA 22027

Phone: 703-698-1946 Fax: 703-698-1455

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/734,223

Filing Date 12/15/2003

First Named Inventor Patrick Moller et al

Art Unit 2812

Examiner Name

(Use as many sheets as necessary)

Sheet 1

Attorney Docket Number 150-137

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
			WIN-DD-1111			
		^{US-} 3,582,477	06/01/1971	Gelb	Abstract	
		US-				
		US-				
		US-				
		US-		*		
		US-				
		US-				
		US-			*	
		US-				
		US-				
		US-				
		US-				
	 	US-				
	-	US-				
	 	US-				
		US-				
		US-				
	<u> </u>	US-				
		US-	 			

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶ i
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	Wilder		Of Relevant Figures Appear	L
		DE 19935558 A1	03/01/2000	Deutsche Tele	Abstract	
		JP 2001157855	06/12/2001	Inst of Physica	Abstract	
	<u> </u>					
	<u> </u>					Н
	ļ					Щ
	1					

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.